



Express Mail No. ER 503 903 604 US

**FEE(S) TRANSMITTAL**

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**CURRENT CORRESPONDENCE ADDRESS**

**PENNIE & EDMONDS LLP**  
1155 Avenue of the Americas  
New York, New York 10036-2711

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTY'S DOCKET NO.	CONFIRMATION NO.
09/781,814	02/12/2001	Daniel D. Shoemaker	9301-094-999	9090

**TITLE OF INVENTION GENE DISCOVERY USING MICROARRAYS**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	No	\$1,330.00	\$300.00	\$1,630.00	11/25/2003

EXAMINER	ART UNIT	CLASS-SUB CLASS
STRZELECKA, TERESA E	1637	435-006000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed

1. **Pennie & Edmonds LLP**

2.

3.

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE:

ROSETTA INPHARMATICS LLC

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

KIRKLAND, WASHINGTON

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ Individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advanced Order - # of Copies 10

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) enclosed☐ Payment by credit card. Form PTO-2038 is attached.☒ The Commissioner is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 16-1150 (enclose an extra copy of this form).

COMMISSIONER FOR PATENTS is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) *By: Lawrence S. Graham* (Date) November 21, 2003  
*Adriane M. Antler* Reg. No. 49,020  
Attorney Adriane M. Antler Reg. No. 32,605

NOTE: The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office.

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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11/28/2003 TBESHAH2 00000167 161150 09781814

01 FC:1501	1330.00 DA
02 FC:1504	300.00 DA
03 FC:8001	30.00 DA

**TRANSMIT THIS FORM WITH FEE(S)**

PTOL-85 (REV. 04-02) Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

CAI: 361941.1

11-24-03

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Shoemaker et al. Confirmation No.: 9090  
Serial No.: 09/781,814 Art Unit: 1637  
Filed: February 12, 2001 Examiner: Strzelecka, T.  
For: GENE DISCOVERY USING Attorney Docket No: 9301-094-999  
MICROARRAYS

**TRANSMITTAL OF ISSUE AND PUBLICATION FEES**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicants enclose herewith Form PTOL-85, Part B - Fee(s) Transmittal for the above-identified application.

This application has been assigned to Rosetta Inpharmatics LLC. The Assignment document effecting such an assignment is being submitted for recordation to the Assignment Branch of the Patent Office on even date herewith. A copy of the Assignment is attached hereto. Applicants request that the current Assignee, Rosetta Inpharmatics LLC, be printed on the Letters Patent upon issuance.

Date: November 21, 2003

Respectfully submitted,  
By: *Adriane M. Antler* Reg. No. 49,020  
*Adriane M. Antler* 32,605  
Adriane M. Antler (Reg. No.)  
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Enclosures